

| PROJECT: | US 29, | Columbia | Pike |
|----------|--------|----------|------|
| | | | |

DESCRIPTION: Study to construct an interchange at Musgrove/Fairland Road.

JUSTIFICATION: Rapid development along the US 29 corridor has resulted in rapid traffic growth and congestion.

SMART GROWTH STATUS:

| Project Not Location Specific or Location Not Determined |
|--|
| |

X Project Within PFA Project Outside PFA; Subject to Exception

X Grandfathered Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

US 29 Interchanges (Lines 5,6,7,16)

East/West Intersection Program (Line 10)

East/West Link Improvements (Line 17)

MD 28/MD 198, MD 97 to I-95 (Line 18)

STATUS: Final Engineering underway. Right-of-way to begin during budget fiscal year.

SIGNIFICANT CHANGE FROM FY 2002 - 07 CTP: Added to the Development and Evaluation Program as a breakout project of Line 16.

| Federal Funding By Year of Obligation | | | | | | | | |
|---------------------------------------|------|------|------|--------------------------|-----|----------|--|--|
| | FFY | FFY | FFY | FFY | FFY | FEDERAL | | |
| PHASE | 2003 | 2004 | 2005 | 05 2006 2007 - 2008 CATE | | CATEGORY | | |
| PP | 0 | 0 | 0 | 0 | 0 | | | |
| PE | 0 | 0 | 0 | 0 | 0 | | | |
| RW | 3907 | 0 | 0 | 0 | 0 | NHS | | |
| СО | 0 | 0 | 0 | 0 | 0 | | | |

| POTENTIAL FUNDING SOURCE: X SPECIAL X FEDERAL GENERAL OTHER | | | | | | | | | | |
|---|-------------------|---------------|---------|--------|-------|-----------|---------|-------------|-------|----------|
| | PROJECT CASH FLOW | | | | | | | | | |
| PHASE I | ESTIMATED | EXPEND | CURRENT | BUDGET | | | | | SIX | BALANCE |
| | COST | THRU | YEAR | YEAR | FOR P | LANNING P | URPOSES | <u>ONLY</u> | YEAR | TO |
| | (\$000) | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | TOTAL | COMPLETE |
| Planning | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (| 0 0 |
| Engineering | 4,207 | 209 | 700 | 1,100 | 1,099 | 1,099 | 0 | 0 | 3,99 | 8 0 |
| Right-of-way | 5,008 | 0 | 0 | 4,404 | 604 | 0 | 0 | 0 | 5,00 | 8 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | (| 0 0 |
| Total | 9,215 | 209 | 700 | 5,504 | 1,703 | 1,099 | 0 | 0 | 9,00 | 6 0 |
| Federal-Aid | 6,851 | 146 | 490 | 4,205 | 1,241 | 769 | 0 | 0 | 6,70 | 5 0 |

FUNCTION:

STATE - Other Principal Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM: Primary

DAILY TRAFFIC: (USAGE IMPACTS)

CURRENT (2001) - 60,350

PROJECTED (2025) - 113,500

OPERATING COST IMPACT N/A